

0

GPNHQLISYQGRIPYPR m semptocin E	TFIRNHPLMYNSISPI m semplocin E	m semplacin E
GPNHQLISYQGRIPYPR h semptocin VI	TFIRNHPLMYNSIYPI h semplocin VI	h semplacin VI
GPMLQWYSYQGRVPYPR h semptocin IV	NFWIRSHPLMYQANVPIL h semplocin IV	h semplacin IV
GPMLQWYSYQGRVPYPR h semptocin V	QFARNHPLMYNSVLPT h semplocin V	h semplacin V
ICPLMLQWYSYQGRVPYPR h semptocin VIII	TFARSHPLMYNSVLPPT h semplocin III	h semplacin V
SAVCVYHLSDIQTVFNGPFAHKEGPNHQLISYQGRIPYPR SAVCVYSMADIRMUFNGPFAHKEGPNHQLISYQGRIPYPR SAVCVYSMADIRMUFNGPFAHKEGPMXQMBPESIGKMPYPR SAVCUYSMADIVRRAFLGPFAHKEGPMHQWVSYQGRVPYPR SAVCUYSMADIVRRAFLGPFAHKEGPMHQWVSYQGRVPYPR	PGTCPGGALTPNMRTTKDFPDDVVTFIRNHPPGTCPGGALTPNMRTTKEFPDDVVTFIRNHPPGTCPGGTFTPSMKSTKDVPDEVINFMRSHPPGMCPPGCPSKTFGTFSXSTKDFPDDVIQFARNHPPGACPSKTFGTFSXSTKDFPDDVIQFARNHPPGACPSKTFGTFSXSTKDFPDDVIAFARSHPP	HRRPLIVRIGTOYRYTKIAVD HRRPLIVRIGTOYRYTKIAVD ORPLVENTGAPYRLTTOIAVD GGRPLELGVGANYTFTGIAADD

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CELKO9C4 ts99 GL6SHUMAN	CELK09C4 ts99 GL6SHUMAN	CELKO9C4 ts99 CL6SHUMAN
SYPAPHGPEDPAPOFAHMEENEISHRTGSWNFAPNPDKRWLQRT	GKMNDVHISFTDLLHRRRLQTLQSVDEGIBRLFNLLRELNQLWNT	YAI YY SDHGYHLGQFGLLKGKNMPYBFDIRVPFFMRGPGIPR
SHAAPHGPEDSAPQFSELYPNASQHITGPSYNYAPNMDKHWIMQYT	GPMLPIHMEFTNILORRRLQTLMSVDDSVBRLYNMLVETGELENT	YII YYAADHGYHIGQFGLVKGKSMPYDFDIRVPFFIRGP 5 V BP
ATPAPHSPWTAAPOYQKAFQUNYFAPRN KNFNIHGTNKHWLIRQAK	TPMTNSSIQELDNAFRKRWQTLLSVDDLVEKLVRRLBFTGELNNT	YIFYY SDNGYHTGQESLPIDKRQLKBFDIKVPLT VRGPGIKP

FIG. 4

RA OA RA OA RA OA RA OA RA OA RA OA

VII,2122 MI,2115 lumican IGFBP5 SDF1a semVI collagenaselV